

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2003/002767

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 G06F 17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B42D 15/02 ; H04M 11/00, 15/00 ; G06F 17/60, 19/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patents and applications for inventions since 1975

Korean Utility models and applications for Utility models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

NPS, PAJ, FPD

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KR 2002-92099 A (Pasu.com Co.) Dec. 11, 2002 See the whole document.	1-11
Y	JP 2002-15121 A (WASHI KOSAN KK) Jan. 18, 2002 See the whole document.	1-11
A	KR 2000-12813 A (Soon-Ki, Hong) Mar. 6, 2000 See the abstract.	1-11
A	KR 2001-96175 A (KAIST) Nov. 7, 2001 See the abstract	1-11
A	JP 7-214949 A (OGIWARA TAMAZO) Aug. 15, 1995 See the abstract.	1-11
A	US 2002/0161658 A1 (Lester Sussman) Oct. 31, 2002 See the abstract.	1-11
A	US 4984155 A (Square D Company) Jan. 8, 1991 See the abstract.	1-11
A	US 5774534 A (AT&T Corp.) Jun. 30, 1998 See the abstract.	1-11
A	JP 11-275255 A (VICTOR CO OF JAPAN LTD.) Oct. 8, 1999 See the abstract.	1-11

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family


Date of the actual completion of the international search

28 APRIL 2004 (28.04.2004)

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